

# INTERNATIONAL SEARCH REPORT

PCT/IB 03/04277

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04N7/26

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/150247 A1 (LINNARTZ JOHAN PAUL MARIE GERA ET AL) 17 October 2002 (2002-10-17) abstract figures 1B,3,4 paragraphs '0009!, '0014!, '0029!, '0030!, '0045!, '0047!, '0050! - '0052!, '0067!, '0068!, '0071!, '0073!, '0074!, '0079! claims 1,6,7,10,12 ----- -/--	1-3,7-16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

22 January 2004

Date of mailing of the international search report

30/01/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>US 2001/053237 A1 (HASHIMOTO MASAHIRO)  20 December 2001 (2001-12-20)  abstract  paragraphs '0007! - '0013!, '0022!,  '0026!, '0027!, '0029!, '0037!,  '0044!, '0045!  claims 1,2,4,6,7,9,11,14  figures 2,6</p>	1-3,7-16
A	<p>US 2001/049788 A1 (SHUR DAVID HILTON)  6 December 2001 (2001-12-06)  abstract  paragraphs '0018!, '0045!, '0050!,  '0055!  claims 1,7,8,15,21,22,30,32</p>	1,8, 10-15
A	<p>EP 1 081 957 A (SONY UK LTD)  7 March 2001 (2001-03-07)  abstract  paragraphs '0010!, '0011!, '0020!,  '0033!, '0035!, '0039!, '0049!,  '0051!, '0059!, '0065!  claims 1,21  figure 8</p>	1,8, 10-15
A	<p>HARTUNG F ET AL: "Digital watermarking of  MPEG-2 coded video in the bitstream  domain"  ACOUSTICS, SPEECH, AND SIGNAL PROCESSING,  1997. ICASSP-97., 1997 IEEE INTERNATIONAL  CONFERENCE ON MUNICH, GERMANY 21-24 APRIL  1997, LOS ALAMITOS, CA, USA, IEEE COMPUT.  SOC, US, 21 April 1997 (1997-04-21), pages  2621-2624, XP010225693  ISBN: 0-8186-7919-0  paragraphs '0001!, '03.1!</p>	1,8, 10-16
A	<p>GUILLEMOT L ET AL: "Bit-rate adapted  watermarking algorithm for compressed  images"  CNRS,  vol. 2, 26 August 2002 (2002-08-26), pages  545-548, XP010604818  abstract  paragraphs '02.2!, '02.3!</p>	1,8, 10-15
A	<p>US 2001/017931 A1 (RODRIGUEZ ANTHONY ET  AL) 30 August 2001 (2001-08-30)  abstract  paragraphs '0007! - '0009!, '0032!,  '0037! - '0043!, '0045!  claims 1,4,7-10,13-18  figures 3,4</p>	1,8, 10-15

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Information on patent family members

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